IAP6 Rec'd PCT/PTO 15 MAY 2007

FORM PTO-13 (REV. 01-2003				ATTORNEY'S DOCKET NUMBER 129422						
	D	ANSMITTAL LETTER TO T ESIGNATED/ELECTED OF	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/593,349							
	C	ONCERNING A FILING UN	DER 35 U.S.C. 371 INTERNATIONAL FILING DATE							
		IONAL APPLICATION NO. 05/005612	PRIORITY DATE CLAIMED March 19, 2004							
TITLE OF INVENTION DNA ARRAY AND METHOD FOR DETECTING SINGLE NUCLEOTIDE POLYMORPHISM										
APPLICANT(S) FOR DO/EO/US Mitsuo KAWASE; Yasuko YOSHIDA; Kazunari YAMADA; Yutaka TAKARADA; Kouzo HASHIMOTO										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto (required	only if not communicated by the In	nternational Bureau).						
		b. has been communicated by the International Bureau.								
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. ☐ is attached hereto.								
		b. has been previously submitted under 35 U.S.C. 154(d)(4).								
		c.	n was filed in English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. are attached hereto (required only if not communicated by the International Bureau).								
		b. have been communicated by the International Bureau.								
		c. have not been made; however, the time limit for making such amendments has NOT expired.								
		d.	ill not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:										
11.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recor	ding. A separate cover sheet in co	impliance with 37 CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	\boxtimes	Notification of Acceptance and Official Filing Receipt Status Request.								
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U.S. APPLICATION NO. (if known, 10/593,349	ATTORNEY'S DOCKET NUMBER 129422									
21. The following fees	CALCULATIONS PTO USE ONLY									
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BASIC NATIONAL FEE (37	\$									
SEARCH FEE (37 CFR 1.49	\$									
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national phase										
International search fee (37										
International search report per the search fee is paid										
All situations not provided for	or above		\$ 500.00		·					
EXAMINATION FEE (37 CF	\$									
·										
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national phase										
All situations not provided for	or above		\$ 200.00							
Surcharge of \$130.00 for fu	rnishing the search	fee, the examination fe	e or the oath or	\$						
declaration after the date of	commencement of	the national phase (37	CFR 1.492(h)).							
APPLICATION SIZE FEE		1 .								
Total pages - 100 =	÷ 50	= †	x 250 =	\$						
†round up to next integer										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	- 20	=	x 50.00 =	\$						
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$						
MULTIPLE DEPENDENT C	\$	-								
	\$									
☐ Applicant claims small	\$									
reduced by ½.			CUDTOTAL -	•						
December for of \$420.00 f	as francisking Aba En	aliah termalatian latan th	SUBTOTAL =	\$						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).										
Factor and the sector			NATIONAL FEE =	\$						
Fee for recording the enclos accompanied by an appropri	\$									
		TOTAL FE	ES ENCLOSED =	\$						
				Amount to be						
				refunded:	\$					
				charged:	\$					
a. Check No.	in the amount of S	•	ove fees is enclosed.							
c. 🛛 The Commission	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to									
Deposit Account No. 15-0461.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPON	DENCE TO:	•								
OLIFF & BERRIDG	787									
Customer Number: 25944 NAME: (James A. Oliff REGISTRATION NUMBER: 27,075										
Date <u>May 15, 2007</u>	Date May 15, 2007 NAME: James E. Golladay REGISTRATION NUMBER: 58,182									
			REGISTRATIO	ON NUMBER: 58,1	82					